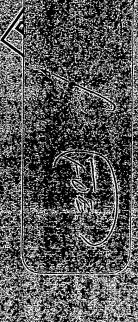
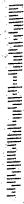
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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/817,381 04/01/2004 33683/AJT Yongli Huang 2603

> 7590 10/17/2006

Aldo J. Test DORSEY & WHITNEY LLP **Suite 3400** 4 Embarcadero Center San Francisco, CA 94111

EXAMINER JAWORSKI, FRANCIS J

PAPER NUMBER

ART UNIT 3768

DATE MAILED: 10/17/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	•	Application No.	Applicant(s)
Office Action Summary		10/817,381	HUANG ET AL
		Examiner	Art Unit
		Jaworski Francis J.	3768
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).			
Status			
1)⊠ F	Responsive to communication(s) filed on <u>07 Ju</u>	<u>ıly 2006</u> .	
,	·—	action is non-final.	
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is		
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.			
Disposition of Claims			
4) Claim(s) <u>1-17</u> is/are pending in the application.			
4a) Of the above claim(s) is/are withdrawn from consideration.			
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-17</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/or election requirement.			
Application Papers			
9) The specification is objected to by the Examiner.			
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).			
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:			
1. Certified copies of the priority documents have been received.			
2. Certified copies of the priority documents have been received in Application No			
3. Copies of the certified copies of the priority documents have been received in this National Stage			
application from the International Bureau (PCT Rule 17.2(a)).			
* See the attached detailed Office action for a list of the certified copies not received.			
Attachment(s)			
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summan Paper No(s)/Mail D	
3) Information Disclosure Statement(s) (PTO/SB/08) 5) Notice of Informal Patent Application			Patent Application
Paper No(s)/Mail Date 6) Uther:			

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DETAILED ACTION

Claim Rejections - 35 USC § 112

Claims 1 - 17 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

With respect to claims 1,7,15 and 17, "the cavity", "said cavity" lack antecedence with the 'at least one' precedent terminology.

With respect to claim 4, it is unclear whether the 'at least one isolation post or area' pertain to that already recited or introduce an additional structure addend.

With respect to claims 5 and 6,9, 11-14 "(isolation) posts or areas" lacks antecedence by confining to the plural. Additionally the issue analogous to that concerning claim 4 applies.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication should be directed to Jaworski Francis J. at telephone number 571-272-4738.

FJJ:fjj

10-12-2006

Francis J. Jaworski Primary Examiner